

	Application No.	Applicant(s)
Notice of Allowability	10/720,100	TOMOEDA ET AL.
	Examiner	Art Unit
	Kimberly D. Nguyen	2876
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. X This communication is responsive to communication filed April 25, 2006.		
2. The allowed claim(s) is/are <u>1-7</u> .		
<ul> <li>3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application (PTO-152)
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),
<ul> <li>3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4/25/06</li> <li>4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	Paper No./Mail Date  8), 7.  Examiner's Amendment/Comment	
	8. 🛭 Examiner's Stateme	ent of Reasons for Allowance
	9.	

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## DETAILED ACTION

## Amendment

1. Acknowledgment is made of Amendment filed April 25, 2006.

## Allowable Subject Matter

- 2. Claims 1-7 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Yoshida (US 5,012,076) teaches an IC card case configured to house an IC card, the IC card case including an identification unit configured to determine whether or not the user is legitimate; a performing unit configured to perform user identification utilizing the identification unit, when the IC card is housed in the IC card case; and a transmission unit configured to transmit a signal to the IC card depending on a result of the user identification.

Okuno (US 5,310,998) teaches a computer system capable of connecting an IC card, when the IC card is extracted from an IC card holder, a door is opened. A detection signal is output from a detecting circuit to a bus controller by detecting opening of the door. Upon receiving the detection signal, a hold request signal is output from the bus controller to a CPU. In response to the hold request signal, a hold acknowledge signal is output from the CPU to the bus controller after the computer process to be executed is completed. A buffer control signal for disabling a buffer is output from the bus controller by receiving the hold acknowledge signal, thereby interrupting an access signal from the CPU, to hold a bus.

However, the best prior art of record fails to teach or fairly suggest a method of setting a validity period of an IC card comprising the step of preparing an IC card including a change unit whose state changes with lapse of time starting from an initial state without an external power, a

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measuring unit configured to measure the state of the change unit so as to generate information indicating whether or not the validity period has elapsed, and an operation unit configured to be operable the information indicates that the validity period fails to have yet elapsed, and to be inoperable if the information indicates that the validity period has elapsed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kimberly D. Nguyen whose telephone number is 571-272-2402. The examiner can normally be reached on Monday-Friday 7:30-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Lee can be reached on 571-272-2398. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Kun Nguyen —

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

KDN

June 23, 2006